DTO3 Rec'd PCT/PTO 0 9 DEC 2002

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTTORNEY'S DOCKET NUMBER 448563/NEW

U.S. APPLGATION NO TIF Not Vet Assigned INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. 11/June/2002 PCT/JP03/07330 10/June/2003 TITLE OF INVENTION INK CARTRIDGE APPLICANT(S) FOR DO/EO/US Kazumasa Harada, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 🗶 13. **X** A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information: Request; Certificate of Mailing by "Express Mail"

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the Inis collection of information is required by 37 CFK 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to tile (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 12-2004)
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U.S. APPLICAT	TON NO. (if known, see 3	37 CFR 1.5)	INTERNATIONAL APPLIC	ATION NO.	ATTORNEY'S D	OCKET NUMBER
	st. 175	90	PCT/JP03/07330		448563/NEW	
21. The following fees are submitted:						
a) Basic national fee\$300.00					\$ 300.00	
b) Examination fee\$200.00					\$ 200.00	
c) Search fee\$500.00					\$ 500.00	
TOTAL OF ABOVE CALCULATIONS = \$1000.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence					\$ 1000.00	
listing or co	ee for specification and d mputer program listing fil i0 sheets of paper or frac					
Total Sheets	Extra sheets		each additional 50 or fraction round up to a whole number)			
28 - 100 =	/50 =			x \$250.00	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$	
CLAIMS	NUMBER FII	LED	NUMBER EXTRA	RATE	\$	
Total claims 14		4 - 20 =	0	\$50.00	\$	
Independent cla	ims	2 -3=	0	\$200.00	\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00					\$	
TOTAL OF ABOVE CALCULATIONS =					\$ 1,000.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.						
SUBTOTAL =					\$ 1,000.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$	
TOTAL NATIONAL FEE =					\$ 1,000.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$40.00						
TOTAL FEES ENCLOSED =					\$ 1,040.00	
					Amount to be refunded:	\$
					Amount to be charged:	\$
a. A check in the amount of \$ to cover the above fees is enclosed.						
b. Please charge my Deposit Account No. <u>19-4709</u> in the amount of \$ <u>1,040.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. 19-4709. A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:						
Stroock & Stroock & Lavan LLP SIGNATURE						
180 Maiden Lane New York, New York 10038 David L. S					Schaeffer	•
Tel: (212) 806-5400						
Fav. (212) 806-6006					ON NUMBER	

Docket No. 448563/NEW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Kazumasa Harada, et al.

Group Art Unit: Not Yet Assigned

Application No.: PCT/JP03/07330

Examiner: Not Yet Assigned

Filed: June 10, 2003 (International Filing Date)

For: INK CARTRIDGE

Date: December 9, 2004

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 C.F.R. § 1.10)

Mail Stop PCT
Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

Sir:

I hereby certify that the following correspondence:

Return Postcard; Transmittal Letter to the United States Designated/Elected Office ... (PTO-1390) (2 pgs); Request; PCT/IB/304; PCT/IB/308; Pubn. WO 03/103973; Specification (cover sheet and 21 pgs); Formal Drawings (6 sheets); Declaration and Power of Attorney (4 pgs - executed); Assignment (2 pgs); Recordal Form (PTO-1595) (1 pg); Preliminary Amendment (7 pgs); Information Disclosure Statement (2 pgs); PTO/SB/08A&B; and six references and International Search Report

is being deposited on <u>December 9, 2004</u> with the United States Postal Service for "Express Mail Post Office to Addressee" delivery under 37 C.F.R. § 1.10 in an envelope bearing sufficient postage and addressed to:

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Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450.

David L. Schaeffer

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